

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.	1875.4870002
First Inventor	Rudi VERBIST et al.
Title	Switched Supply For Operational Amplifier
Express Mail Label No.	

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450
Alexandria VA 22313-1450

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 10]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1]
5. Oath or Declaration [Total Pages 3]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76.

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

03970 U.S. PTO
10/647477
09/26/03

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Authorization under 37 C.F.R. § 1.136(a)(3)
 - Other: The name of the assignee is: Broadcom Corporation
 - Other: Revocation of Prior Power of Attorney and Appointment of New Attorneys of Record

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-Part (CIP)
Prior application information: Examiner Henry Choe of prior application No: 10/096,984
Group/Art Unit: 2817

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS Customer Number **26111**or Correspondence address below

NAME	STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. Attorneys at Law		
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	FAX	

NAME (Print/Type)	Robert Sokeoh	Registration No. (Attorney/Agent)	36,013
SIGNATURE	Date <u>8/26/03</u>		

17668
08/26/03
U.S. PTO

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

for FY 2003

Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$790.00)

Complete if Known

Application Number	To Be Assigned
Filing Date	11/26/03
First Named Inventor	Rudi VERBIST et al.
Examiner Name	To Be Assigned
Art Unit	To Be Assigned
Attorney Docket No.	1875.4870002

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other** None
 ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

Deposit Account
 Deposit Account Number 19-0036

Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any over payments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	\$750.00
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1105	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ 750.00)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra	Fee from below	Fee Paid
Total Claims 19	- 20** =	X =
Indep. Claims 2	- 3** =	X =
Multiple Dependent		=

Large Entity	Small Entity	Fee Description	
Fee Code	Fee (\$)	Fee Code	
1202	18	2202 9	Claims in excess of 20
1201	84	2201 42	Independent claims in excess of 3
1203	280	2203 140	Multiple dependent claim, if not paid
1204	84	2204 42	**Reissue independent claims over original patent
1205	18	2205 9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissue, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1502	50	2052	25	Surcharge-late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$40.00
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					

* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$40.00)

SUBMITTED BY

Name (Print/Type)	Robert S. Solomon	Registration No. (Attorney/Agent)	36,013	Telephone 302-371-2600
Signature			Date 8/26/03	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, O.P. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



ATTORNEYS AT LAW

Robert Greene Sterne	Judith U. Kim	Theodore A. Wood	John J. Figueroa	Teresa A. Colella
Edward J. Kessler	Timothy J. Shea, Jr.	Elizabeth J. Haanes	Ann E. Summerfield	Jeffrey S. Lundgren
Jorge A. Goldstein	Patrick E. Garrett	Bruce E. Chalker	Registered Patent Agents*	Victoria S. Rutherford
David K.S. Cornwell	Heidi L. Kraus	Joseph S. Ostroff	Karen R. Markowicz	Eric D. Hayes
Robert W. Esmond	Edward W. Yee	Frank R. Cunningham	Nancy J. Leith	Of Counsel
Tracy-Gene G. Durkin	Albert L. Ferro*	Christine M. Lhuier	Helene C. Carlson	Kenneth C. Bass III
Michelle A. Cimbal	Donald R. Banowit	Rae Lynn Prengaman	Gaby L. Longsworth	Evan R. Smith
Michael B. Ray	Peter A. Jackman	Jane Shershenovich*	Matthew I. Dowd	
Robert E. Sokohl	Molly A. McCall	Lawrence J. Carroll*	George L. Schwartz	*Admitted only in Maryland
Eric K. Steffe	Teresa U. Medler	George S. Bardmesser	Aaron L. Schwartz	*Admitted only in Virginia
Michael Q. Lee	Jeffrey S. Weaver	Daniel A. Klein*	Angelique G. Uy	*Practice Limited to
Steven R. Ludwig	Kendrick P. Patterson	Rodney G. Maze	Mary B. Tung	Federal Agencies
John M. Covert	Vincent L. Capuano	Jason D. Eisenberg	Katrina Y. Pei	
Linda E. Alcorn	Eldora Ellison Floyd	Michael D. Specht	Bryan L. Skelton	
Robert C. Millonig	Thomas C. Fiala	Andrea J. Kamage	Robert A. Schwartzman	
Lawrence B. Bugaisky	Brian J. Del Buono	Tracy L. Muller*	Timothy A. Doyle	
Donald J. Featherstone	Virgil Lee Beaston*	Jon E. Wright*	Jennifer R. Mahalingappa	
Michael V. Messinger	Kimberly N. Reddick	LuAnne M. Yuricek*		

August 26, 2003

WRITER'S DIRECT NUMBER:
(202) 772-8677

INTERNET ADDRESS:
RSOKOHL@SKGF.COM

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Mail Stop Patent Application

Re: U.S. Continuation Patent Application under 37 C.F.R. § 1.53(b)
(Continuation of Appl. No. 10/096,984; Filed March 12, 2002)
Appl. No. To Be Assigned; Filed: Herewith
For: **Switched Supply For Operational Amplifier**
Inventor(s): Rudi VERBIST et al.
Our Ref: 1875.4870002

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

1. PTO Fee Transmittal (Form PTO/SB/17);
2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
3. U.S. Utility Patent Application entitled:

Switch Supply For Operational Amplifier

and naming as inventor(s):

Rudi VERBIST
Raphael CASSIERS

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);

- b. A copy of the executed combined Declaration and Power of Attorney, as filed in U.S. Appl. No. 10/096,984;
- c. A specification containing:
 - i. 6 pages of description prior to the claims;
 - ii. 3 pages of claims (19 claims);
 - iii. a one (1) page abstract;
- d. 1 sheet of drawings: (Figures 1-2);

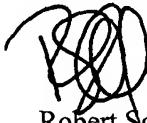
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Revocation of Prior Power of Attorney and Appointment of New Attorneys of Record;
- 6. Recordation Form Cover Sheet;
- 7. A copy of the original executed Assignment to Broadcom Corporation, recordation of which is hereby respectfully requested;
- 8. A Certificate under 37 C.F.R. § 3.73(b) from Assignee with a copy of the Assignment attached;
- 9. A Preliminary Amendment;
- 10. An Information Disclosure Statement (IDS);
- 11. Form PTO-1449 (1 page);
- 12. Two (2) return postcards; and
- 13. Form PTO-2038 Credit Card Payment Form for:
 \$ 750.00 Filing fee for patent application;
 \$ 40.00 Assignment recordation fee.

Commissioner for Patents
August 26, 2003
Page 3

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Robert Sokohl
Attorney for Applicant
Registration No. 36,013

RES/mjg
Enclosures
SKGF_DC1:168932.1